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Collins et al.

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(54) **DENTAL IMPLANT FOR A JAW WITH
REDUCED BONE VOLUME AND IMPROVED
OSSEOINTEGRATION FEATURES**

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(*) Notice: Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
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This patent is subject to a terminal dis-
claimer.

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continuation-in-part of application No. 12/065,259,
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USPC **433/173**

(58) **Field of Classification Search**

USPC 433/173, 174, 175
See application file for complete search history.

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(57) **ABSTRACT**

A dental implant has a body with a porous metal portion for
engaging bone. The porous metal portion has an outer coronal
to apical height and an outer diameter. Both the height and
diameter are about 4 mm to about 6 mm. This permits the
implant to be placed on a jaw with a reduced bone volume.

17 Claims, 8 Drawing Sheets

